As a below named inventor, I hereby deci			
My residence, post office address and citi	zenship are as stated below next to my name	e .	
I believe I am the original, first and sole inv which is claimed and for which a patent is		riginal, first and joint inventor (if plural names are li	isted below) of the subject matte
PERFLUORINATED POLYE CORROSION-PROTECTIVE the specification of which is attached here	AGENTS	XYLATE END GROUPS AS ANTI	I-WETTING AND
x was filed Herewith as United States Application and was amended o	Number	(if applicable).	
I hereby state that I have revi claims, as amended by any a		ents of the above identified specific	cation, including the
Lacknowledge the duty to dis	close information which is mate	rial to natentability as defined in 3	7 CFR \$1.56
r asimiomougo are aut, to ale		mui to paternability as actifica in o	
I hereby claim foreign priority inventor's certificate, or §365 than the United States, listed	benefits under 35 USC §119(a (a) of any PCT International ap below and have also identified	-d) or §365(b) of any foreign applic olication which designated at least below, by checking the box, any fo on having a filing date before that o	cation(s) for patent or one country other preign application for
I hereby claim foreign priority inventor's certificate, or §365 than the United States, listed patent or inventor's certificate	benefits under 35 USC §119(a (a) of any PCT International ap below and have also identified e, or PCT International applicati	-d) or §365(b) of any foreign applic plication which designated at least below, by checking the box, any fo	cation(s) for patent or one country other oreign application for of the application on
I hereby claim foreign priority inventor's certificate, or §365 than the United States, listed patent or inventor's certificate which priority is claimed.	benefits under 35 USC §119(a (a) of any PCT International ap below and have also identified e, or PCT International applicati	-d) or §365(b) of any foreign applic olication which designated at least below, by checking the box, any fo on having a filing date before that o	cation(s) for patent or one country other oreign application for of the application on
I hereby claim foreign priority inventor's certificate, or §365 than the United States, listed patent or inventor's certificate which priority is claimed. Prior Foreign Application (Number)	benefits under 35 USC §119(a (a) of any PCT International apbelow and have also identified e, or PCT International applications:	-d) or §365(b) of any foreign application which designated at least below, by checking the box, any for the box on having a filing date before that the contract of the box of t	cation(s) for patent or one country other oreign application for of the application on
I hereby claim foreign priority inventor's certificate, or §365 than the United States, listed patent or inventor's certificate which priority is claimed. Prior Foreign Application (Number)	benefits under 35 USC §119(a (a) of any PCT International appletow and have also identified e, or PCT International application (S): (Country) (119(e) of any United States provisional application	-d) or §365(b) of any foreign application which designated at least below, by checking the box, any for the box and for having a filing date before that the control of the box and the before that the control of the box and the before that the box are control of the box and the before that the box are control of the box and the box are control of the box and the box are control of the box are control of the box and the box are control of the box are contro	cation(s) for patent or one country other oreign application for of the application on
I hereby claim foreign priority inventor's certificate, or §365 than the United States, listed patent or inventor's certificate which priority is claimed. Prior Foreign Application (Number) I hereby claim the benefit under 35 USC §	benefits under 35 USC §119(a (a) of any PCT International appleted with a policy and have also identified at a policy and the provisional application (Country) 119(e) of any United States provisional application and the p	-d) or §365(b) of any foreign application which designated at least below, by checking the box, any for the box on having a filing date before that the contract of the box of t	cation(s) for patent or one country other oreign application for of the application on
I hereby claim foreign priority inventor's certificate, or §365 than the United States, listed patent or inventor's certificate which priority is claimed. Prior Foreign Application (Number) I hereby claim the benefit under 35 USC § Provisional Application(states) I hereby claim the benefit under 35 USC § below and, insofar as the subject matter of manner provided by the first paragraph of	benefits under 35 USC §119(a (a) of any PCT International applebelow and have also identified e, or PCT International application (Country) 119(e) of any United States provisional application (Application Number) 120 of any United States application(s), or § f each of the claims of this application is not 35 USC §112, I acknowledge the duty to dis	-d) or §365(b) of any foreign application which designated at least below, by checking the box, any for the box and for having a filing date before that the control of the box and the before that the control of the box and the before that the box are control of the box and the before that the box are control of the box and the box are control of the box and the box are control of the box are control of the box and the box are control of the box are contro	cation(s) for patent or one country other oreign application for of the application on Claimed nating the United States, listed national application in the year defined in 37 CFR §1.56

Power of Attorney:

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Thomas R. Berthold	(#28,689)	Marc D. McSwain	(#44,929
Khanh Q. Tran	(#41,352)	Alison D. Mortinger	(#39,306)
Dianne E. Reed	(#31,292)	J. Elin Hartrum	(#43,663)
Ofer I. Matalon	(#39,439)	Mark A. Wilson	(#43,275)
Louis L. Wu	(#44,413)		

Address all telephone calls to:

Address all correspondence to:

Dianne E. Reed (650) 851-8501

Dianne E. Reed REED & ASSOCIATES 3282 Alpine Road Portola Valley, CA 94028

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor:

Qing Dai

Inventor's signature:

Date:

10/18/00

Residence

1502 Minnesota Ave., San Jose, California 95125

Citizenship: Peoples' Republic of China

Post Office Address: Same

Full name of second joint inventor:	Paul Haruo Kasai
Inventor's signature:	Date:
Residence: 18645 Castle Lake Drive, Mon	rgan Hill, California 95037
Citizenship: United States of America	Post Office Address: Same
Full name of third joint inventor:	Wing Tsang Tang
Inventor's signature:	Date:
Residence: 3710 Redwood Circle, Pal	o Alto, California 94036
Citizenship: United States of America	Post Office Address: Same

////////////////////////////As a below		ntor, I hereby declare	e tnat:						
My resider	ice, post offic	e address and citize	nship are as stated below nex	to my name.					
			tor (if only one name is listed bo ought on the invention entitled		rst and joint invent	tor (if plura	l names are	e listed below)	of the subject matte
CORRO	DSION-P	ROTECTIVE A	HERS WITH METAL AGENTS unless the following box is ch		TE END GR	OUPS	AS AN	ΓΙ-WETTI	NG AND
<u> </u>	was filed	Herewith	_						
	as United	States Application Nu s amended on	mber	 (if ann	licable)				
	anu wa	s amenueu on		(ii app	ilicable).				
•			wed and understand to endment referred to		f the above i	dentifie	d specif	ication, in	cluding the
l ackno	wledge th	e duty to discl	ose information which	n is material to	patentability	as def	fined in	37 CÉR §	1.56.
I hereby invento than the patent o	claim for claim for certifice United S	reign priority b ate, or §365(a States, listed b r's certificate,	ose information which enefits under 35 USC) of any PCT Internat elow and have also ic or PCT International	\$119(a-d) or ional application	§365(b) of a on which des	ny fore signated g the b	ign appl d at leas ox, any	ication(s) st one cou foreign ap	for patent or ntry other pplication for
I hereby inventoo than the patent o which p	claim for certification of the	reign priority b ate, or §365(a States, listed b r's certificate,	enefits under 35 USC) of any PCT Internat elow and have also ic or PCT International	\$119(a-d) or ional application	§365(b) of a on which des	iny fore signated g the b date be	ign appl d at leas ox, any fore tha	ication(s) st one cou foreign ap	for patent or ntry other plication for plication on
I hereby inventoo than the patent o which p	claim for certification of the	reign priority b ate, or §365(a States, listed b r's certificate, claimed.	enefits under 35 USC) of any PCT Internatelow and have also in PCT International s):	C §119(a-d) or ional application dentified below application has	§365(b) of a on which des or, by checkin ving a filing o	ny fore signate g the b date be	ign appl d at leas ox, any fore tha	ication(s) of one cou foreign ap t of the ap	for patent or ntry other plication for plication on
I hereby inventor than the patent c which p Prior F	y claim for certifice United Sor inventority is coreign	reign priority beate, or §365(a States, listed bear's certificate, claimed.	enefits under 35 USC) of any PCT Internatelow and have also in PCT International s): (Country)	© §119(a-d) or ional application dentified below application has (0a)	§365(b) of a on which des to the ching a filing of the ching a filing of the ching a filing of the ching a file of the ching a	ny fore signate g the b date be	ign appl d at leas ox, any fore that	ication(s) of one cou foreign ap t of the ap	for patent or ntry other plication for plication on
I hereby inventor than the patent of which p Prior F (Number)	y claim for certifice United Sor inventority is coreign	reign priority beate, or §365(a States, listed beat states, listed beat states, listed beat states, or sentificate, or sentification (sentificate).	enefits under 35 USC) of any PCT Internatelow and have also in PCT International (Country) (Gountry)	© §119(a-d) or ional application dentified below application has (0a)	§365(b) of a on which des to the ching a filing of the ching a filing of the ching a filing of the ching a file of the ching a	ny fore signate g the b date be	ign appl d at leas ox, any fore that	ication(s) of one cou foreign ap t of the ap	for patent or ntry other plication for plication on
I hereby inventor than the patent of which p Prior F (Number)	y claim for certifice United Sor inventority is coreign	reign priority beate, or §365(a States, listed bear's certificate, claimed.	enefits under 35 USC) of any PCT Internatelow and have also icor PCT International (Country) (Gountry)	© §119(a-d) or ional application dentified below application had (Day isional application(s)	§365(b) of a on which deson which deson which deson wing a filing of the month of t	ny fore signated g the b date be Prio	ign appl d at leas ox, any fore that	ication(s) of one cou foreign ap t of the ap	for patent or ntry other plication for plication on
I hereby invento than the patent of which p Prior F (Number) I hereby da Provis Thereby da thereby da pelow and, manner pro	claim for certifice United Sor inventority is coreign. The coreign of the benefit of the benefi	reign priority beate, or §365(a) States, listed beates, listed bea	enefits under 35 USC) of any PCT Internatelow and have also in PCT International (Country) (Gountry)	C §119(a-d) or ional application dentified below application has (Day isional application(s) ber) tion(s), or §365(c) or ation is not disclose a duty to disclose inferioration is disclose and the control of the contr	§365(b) of a con which destricted by the checking a filing of the control of the checking a filing of the checking a filing of the checking and the checking an	ny fore signate g the b date be Prio	ign appld at least ox, any fore that writy No	ication(s) it one cou foreign ap t of the ap t Claime Ignating the U mational applity as defined	for patent or ntry other oplication for plication on ed

Power of Attorney:

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Thomas R. Berthold	(#28,689)	Marc D. McSwain	(#44,929
Khanh Q. Tran	(#41,352)	Alison D. Mortinger	(#39,306)
Dianne E. Reed	(#31,292)	J. Elin Hartrum	(#43,663)
Ofer I. Matalon	(#39,439)	Mark A. Wilson	(#43,275)
Louis L. Wu	(#44,413)		

Address all telephone calls to:

Address all correspondence to:

Dianne E. Reed (650) 851-8501

Dianne E. Reed REED & ASSOCIATES 3282 Alpine Road Portola Valley, CA 94028

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Qing Dai

Inventor's signature: Date:

Residence 1502 Minnesota Ave., San Jose, California 95125

Citizenship: Peoples' Republic of China Post Office Address: Same

Full name of second joint inventor:	Paul Haruo Kasai
Inventor's signature:	nulaser OCT. 18, 2000
Residence: 18645 Castle Lake Drive, Mo	rgan Hill, California 95037
Citizenship: United States of America	Post Office Address: Same
Full name of third joint inventor:	Wing Tsang Tang
Inventor's signature:	Date:
Residence: 3710 Redwood Circle, Pal	o Alto, California 94036
Citizenship: United States of America	Post Office Address: Same

		//////////////////////////////////////			
My residen	ce, post offic	e address and citize	enship are as stated below next t	to my name.	
			ntor (if only one name is listed belo ought on the invention entitled	elow) or an original, first and joint inventor (if plural names are listed below) of the subject matt	ler
CORRO	SION-PI	ROTECTIVE		CARBOXYLATE END GROUPS AS ANTI-WETTING AND	
<u>x</u> _	_	Herewith	_		
	as United S and was	states Application N s amended on	umber	(if applicable).	
			wed and understand the nendment referred to a	he contents of the above identified specification, including the above.	
ackno	wledge th	e duty to disc	lose information which	n is material to patentability as defined in 37 CFR §1.56.	
nvento han the patent o	's certific United S	ate, or §365(a States, listed b r's certificate,	a) of any PCT Internation of any PCT internat	\$119(a-d) or §365(b) of any foreign application(s) for patent or ional application which designated at least one country other dentified below, by checking the box, any foreign application for application having a filing date before that of the application on	
Prior F	oreign <i>i</i>	Application((s):	Priority Not Claimed	
Number)			(Country)	(Day/Month/Year Filed)	
hereby cla	im the benef	it under 35 USC §1	19(e) of any United States provis	isional application(s) listed below:	
Provis	ional Ar	plication(s)	:		
		,p.1.0u.u.o.1.(0)	(Application Number	per) (Filing Date)	
pelow and, manner pro	insofar as the	e subject matter of of first paragraph of 3	each of the claims of this applica 5 USC §112, I acknowledge the	tion(s), or §365(c) of any PCT International application designating the United States, listed attion is not disclosed in the prior United States or PCT International application in the eduty to disclose information which is material to patentability as defined in 37 CFR §1.56 the national or PCT International filing date of this application.	t
Application	Number)	(Filing Date)		(Status - patented, pending, abandoned)	

Power of Attorney:

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Thomas R. Berthold	(#28,689)	Marc D. McSwain	(#44,929
Khanh Q. Tran	(#41,352)	Alison D. Mortinger	(#39,306)
Dianne E. Reed	(#31,292)	J. Elin Hartrum	(#43,663)
Ofer I. Matalon	(#39,439)	Mark A. Wilson	(#43,275)
Louis L. Wu	(#44,413)		

Address all telephone calls to:

Inventor's signature:

Resid nce

Address all correspondence to:

Date:

Dianne E. Reed (650) 851-8501

Dianne E. Reed REED & ASSOCIATES 3282 Alpine Road Portola Valley, CA 94028

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Qing Dai

Citizenship: Peoples' Republic of China Post Office Address: Same

1502 Minnesota Ave., San Jose, California 95125

Full name of second joint inventor:	Paul Haruo Kasai
Inventor's signature:	Date:
Residence: 18645 Castle Lake Drive, Mo	rgan Hill, California 95037
Citizenship: United States of America	Post Office Address: Same
Full name of third joint inventor:	Wing Tsang Tang
Inventor's signature: /) in Isang	Tary Date: (0/23/2000
Residence: 3710 Redwood Circle, Pal	o Alto, California 94036
Citizenship: United States of America	Post Office Address: Same
<i>1111111111111111111111111111111111111</i>	